

MISSOURI DEPARTMENT OF HEALTH
STATE PUBLIC HEALTH LABORATORY
DATAMASTER MAINTENANCE REPORT

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; retain original in department file.

DATAMASTER SN <u>203044</u>	DATE OF INSPECTION <u>8-8-09</u>
LOCATION OF INSTRUMENT (STREET AND CITY) <u>ROCK HILL POLICE DEPT, 320 W THORNTON, ROCK HILL, MO</u>	TIME OF INSPECTION <u>00:12</u>

CHECKLIST: Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

☒ DIAGNOSTIC CHECK (PRINTOUT ATTACHED)

☒ COMPUTER

☒ DETECTOR

☒ PROGRAM

☒ FILTERS

☒ HEATERS SAMPLE CHAMBER 49 °C

☒ QUARTZ STANDARD

☒ FLOW DETECTOR

☒ CALIBRATION

☒ PUMP HIGH SPEED

☒ PRINTER

☒ INDICATOR LIGHTS

☒ TIME AND DATE 00:12 8-8-09

☒ SIMULATOR TEMPERATURE (34 °C ± 0.2°C)

☒ CALIBRATION CHECK -

Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE RECIRCULATION PUMP)

☒ 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE

☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE

(ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

TEST 1 ☒ 0.096

TEST 2 ☒ 0.097

TEST 3 ☒ 0.098

☒ PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

☒ NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)

REFUSALS <input type="checkbox"/>	(0-.04) <input type="checkbox"/>	(.05-.09) <input type="checkbox"/>	(.10-.14) <input type="checkbox"/>	(.15-.19) <input type="checkbox"/>	(Over .19) <input type="checkbox"/>
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List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary)

INSTRUMENT WITHIN DEPARTMENT OF HEALTH SPECIFICATIONS

ETHANOL VAPOR CONCENTRATION 0.10%

SOLUTION MANF: GUTH LABS SOLUTION LOT # 08400 EXPIRES: 12-08-09

INSPECTING OFFICER

SIGNATURE Jordan Lewis

PRINT NAME
JORDEN LEWIS

TYPE II PERMIT NUMBER/EXPIRATION DATE
720178 08-27-09

TELEPHONE NUMBER
(314) 962-6600



GUTH LABORATORIES, INC.

590 NORTH 67th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-564-5470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number **08400** of Alcohol Reference Solution for Simulator were analyzed by gas chromatography and found to contain **0.1204** percent (w/vol) ethyl alcohol. The expiration date for this lot number is **December 8, 2009** at 11:59 PM.

When used in a calibrated Simulator, operating at $34^{\circ}\text{C} \pm .2^{\circ}\text{C}$, this solution will give a breath alcohol analysis instrument reading of **0.10** percent BAC.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President
GUTH LABORATORIES, INC.

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
ROCK HILL POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 260044
08/08/09
00:09

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY

PROGRAM: OKAY

HEATERS: OKAY
SAMPLE CHAMBER: 49C

FLOW DETECTOR: OKAY

PUMP
HIGH SPEED: OKAY

DETECTOR: OKAY

FILTERS: OKAY

QUARTZ STANDARD: OKAY

CALIBRATION: OKAY

PRINTER TEST

!"#\$%&'()*+,-./0123456789:;=<?@ABCDEFGHI
JKLMNOPQRSTUVWXYZ[\]^_`abcde fghijk)lmn
opqrstu vwxyz{|}~"

OPERATOR SIGNATURE

Card Stock No.
60021

REORDER ALL SUPPLIES FROM N.P.A.S.
P.O. BOX 1435, MANSFIELD OH 44901 PHONE 1-800-800-8143 (NPAS)

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
ROCK HILL POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 260044
08/08/09

TESTING OFFICER:

LEWIS/JORDEN

OFFICER I.D.# 264

PERMIT NUMBER: 720178

EXPIRATION DATE: 08/27/09

MISCELLANEOUS DATA:

MONTHLY MAINTENANCE CHECK

--- SUPERVISOR ALONE ---

BLANK TEST	.000	00:12
INTERNAL STANDARD	VERIFIED	00:12
EXTERNAL STANDARD	.098	00:12
BLANK TEST	.000	00:13
EXTERNAL STANDARD	.097	00:13
BLANK TEST	.000	00:14
EXTERNAL STANDARD	.098	00:14
BLANK TEST	.000	00:15

n = 3

SIM. = .1

AVG. = .097

OPERATOR SIGNATURE

Card Stock No.
60021

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FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
ROCK HILL POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER: 263044
08/88/89

ARREST TIME: 23:30

SUBJECT NAME:

JONES, WILLIAM

DOB: 10/23/58 SEX: M

STATE/D.L.# MO/123456789

ARRESTING OFFICER:

LEWIS, JORDEN

OFFICER I.D.# 264

TESTING OFFICER:

LEWIS, JORDEN

OFFICER I.D.# 264

PERMIT NUMBER: 728170

EXPIRATION DATE: 06/27/89

MISCELLANEOUS DATA:

RADIO INTERFERENCE CHECK

--- BREATH ANALYSIS ---

RADIO INTERFERENCE

OPERATOR SIGNATURE

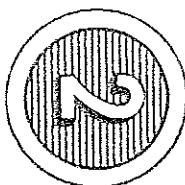
Card Stock No.
60021

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P.O. BOX 1435, MANSFIELD OH 44901 PHONE 1-800-800-8143 (NPAS)

State of Missouri
DEPARTMENT OF HEALTH

P E R M I T

TYPE II



JORDEN G. LEWIS

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

08/27/07

Date

720178

Number

08/27/2009

Expires

MO 590-0771 (7-86)

Director of State Public Health Laboratory

J. C. [Signature]
Director, Department of Health

Lab. 4 (R7-86)